

(Information Disclosure Statement - Section 2. FORM PTO - 1449 (Modified)
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Section 2. Form PTO - 1449 (Modified)

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
(Modified) PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use several sheets if necessary)
(37 CFR 1.98(b))

ATTY. DOCKET NO.

SERIAL NO.

P04254US1

TBA

APPLICANT

Melick, et al.

FILING DATE

October 27, 2000

GROUP

TBA

DEC 18 2000

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
MAA	4,434,323	2/28/84	LEVINE, ET AL.	178	22.17	
MAA	4,641,317	2/3/87	FULLERTON	375	1	
MAA	4,813,057	3/12/89	FULLERTON	375	37	RECEIVED
MAA	5,363,108	11/8/94	FULLERTON	342	27	
MAA	5,677,927	10/14/97	FULLERTON, ET AL.	375	200	MAR 20 2001
MAA	5,706,495	1/6/98	CHADHA, ET AL.	395	602	
MAA	5,832,035	11/3/98	FULLERTON	375	210	Technology Center 2600
MAA	5,952,956	9/14/99	FULLERTON	342	27	
MAA	6,031,862	2/29/00	FULLERTON, ET AL.	375	200	

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

DOCUMENT NUMBER	PUBLI- CATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date**, Relevant Pages, Place of Publication***)

MAA	"Ultra-Wide Bandwidth Signal Propagation for Indoor Wireless Communications," by Win, et al., June 1997, IEEE International Conference on Communications-Montreal, Canada, pages 56-60
MAA	"Pulsing with Promise," by Kevin Maney, April 9, 1999, USAToday
MAA	"Impulse Radio: How it works," by Win, Moe Z. and Scholtz, Robert A., January 1998, IEEE Communications Letters, Vol. 2, No. 1, pages 10-12
MAA	"Universal Data Tone," http://www.emc.com/about/data_tone/index.jsp
MAA	"Thriving In the Information Economy," by Michael Ruettgers, http://www.emc.com/about/amandgement/speeches/wired_index.jsp
MAA	"E-Infostructure: EMC's Vision for Accelerating The New Economy, by Michael C. Ruettgers, http://www.emc.com/about/management/speeches/cebit.jsp

EXAMINER

Mayhew H. Smith

DATE CONSIDERED

10/3/02

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.